

METHOD AND SYSTEM FOR FILTERING AND SELECTING FROM A CANDIDATE LIST GENERATED BY A STOCHASTIC INPUT METHOD

ABSTRACT OF THE DISCLOSURE

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A computer-implemented method and system for correcting text input from a stochastic input source is provided. After a text component such as a word or phrase is identified as erroneous where, for example, the stochastic input source translated the input incorrectly, a list of alternatives to the erroneous text component is provided to the user via a user interface that pops up directly into the document being prepared. The user begins editing the erroneous text component by typing directly into the document or by spelling aloud, in the case of a speech recognition device. As the user begins editing, the list of alternatives is filtered to provide only alternatives that may match the user's editing. With each additional character or letter entered by the user during editing, the list is further filtered. A suggested completion for the user's editing may be provided to the user by displaying the suggestion directly in the document. If the user accepts the suggestion or tip, the suggestion is entered into the document in place of the erroneous text, and the user interface is closed. If no acceptable word or phrase is displayed during filtering of the list, the characters input by the user during editing are accepted as a replacement for the erroneous text, and the user interface closes. Accordingly, the edited text entered by the user is not lost if the word or phrase desired by the user is not on the list of alternatives.